

# Product Safety Data Sheet

XEROX

**Product:** DocuPrint 350 HC

**PSDS No.:** 0789

**ISSUE DATE:** 04/29/97

**REV. DATE:** 1/10/01

## Section I - Product Identification

### Manufacturer's Name

Xerox Corporation

**Emergency No. EH&S Inquiries**

(585) 422-2177 (800) 828-6571

### Manufacturer's Address

Rochester, New York 14644

### Product Designation

DocuPrint 350 HC

### Product Identifier

11W

## Section II - Electrical Information

| Line Voltage<br>(Volts) | Line Current<br>(Amps) | Freq.<br>(Hertz) | Branch Cir. Protection<br>(Amps) |
|-------------------------|------------------------|------------------|----------------------------------|
| 120/208                 | 24                     | 60               | 30A Sole Use                     |
| 120/240                 | 24                     | 60               | 30A Sole Use                     |

### Line Cord/Plug Specification

250 V, 3 Wire + Ground

### Power Consumption (Watts)\*

Warmup: 2,263

Standby: 1,522

Running: 3,696

### Agency Approval

**UL** File Number E51242

**CSA** LR Number LR47961

## Section III - Supplies

|                      | Xerox Part No.                | Material Safety Data Sheet |
|----------------------|-------------------------------|----------------------------|
| Black Dry Ink        | 6R296 (US), 6R570 (CAN)       | A-0096                     |
| Red Dry Ink          | 6R297 (US), 6R571 (CAN)       | A-0097                     |
| Blue Dry Ink         | 6R298 (US), 6R572 (CAN)       | A-0116                     |
| Green Dry Ink        | 6R299 (US), 6R573 (CAN)       | A-0099                     |
| Cyan, Dry Ink        | 6R754 (US), 6R90225 (CAN)     | A-0117                     |
| Cardinal Red Dry Ink | 6R825 (US), 6R90231 (CAN)     | A-0131                     |
| Magenta Dry Ink      | 6R816 (US), 6R90227 (CAN)     | A-0119                     |
| Royal Blue Dry Ink   | 6R826 (US), 6R90232 (CAN)     | A-0132                     |
| Black Developer      | 502S63250 (US), 5R90171 (CAN) | B-0264                     |
| Red Developer        | 502S63251 (US), 5R90172 (CAN) | B-0265                     |
| Blue Developer       | 502S63252 (US), 5R90198 (CAN) | B-0266                     |
| Green Developer      | 502S63253 (US), 5R90174 (CAN) | B-0267                     |
| Photoreceptor        | 1R112                         | Article** (C27)            |
| Fuser Oil            | 8R983                         | D-0407                     |

\* Based on a five minute average

\*\* MSDS is not required by OSHA, Hazard Communication Std., 29CFR or WHMIS HPA (Section II (2))

**Section IV - Environmental Information**

| <b>Product Size</b><br>(Centimeters / Inches)     | <b>Heat Emission*</b><br>(BTU/HR) | <b>Environmental Limitations</b>  |            |
|---|-----------------------------------|-----------------------------------|------------|
|   |                                   | <u>Min</u>                        | <u>Max</u> |
| D: 91 / 35.9                                      | Warmup: 7,997                     | Relative Humidity (%) 10          | 85         |
| W: 256 / 100.9                                    | Standby: 5,378                    | Ambient Temp. (°C) 10             | 32         |
| H: 119 / 46.9                                     | Running: 13,060                   |                                   |            |
| <b>Floor Space Requirements</b><br>(Meter / Feet) |                                   | <b>Weight</b><br>(K Grams / Lbs.) |            |
| Stationary with Stacker                           | 3.3 x 2.3 / 10.8 x 7.5            | 562 / 1,239                       |            |
| Movable   | 2.9 x 2.9 / 9.5 x 9.5             |                                   |            |
| Hard Floor  | 3.3 x 1.8 / 10.8 x 5.9            |                                   |            |

**Section V - Emission/Exposure Information\***

**Light Source**  
Class 1 Laser Product  
(Internal Helium Neon Laser) - IOT

**FDA Accession #**  
9120760-00

**Electromagnetic Emissions**

FCC: Class A  
DOC: Class A

**Audible Noise**

Run: 66.5 dB (A)  
Standby: 49.5 dB (A)  
Impulse: 69.0 dB (A)

**TLV**  
85.0 dB (A)

**Ozone**

52 ug/min  
0.007 ppm (TWA)  
0.01 ppm (STEL)

**TLV**  
0.1 ppm

Concentration Based on Simulation Model:  
Daily Copy Volume 8,000 copies/8.0 hours  
Room Size 36.4 m<sup>3</sup>  
1/2 Air Room Change per Hour

**Total Dust**

0.048 mg/m<sup>3</sup>

**TLV**  
10 mg/m<sup>3</sup>

\* Based on a five minute average

- **TLV** (Threshold Limit Value) and **PEL** (Permissible Exposure Level) respectively set by American Conference of Government Industrial Hygienists and by Occupational Safety and Health Administration. These levels are considered maximum exposure permitted to ensure no health hazard. **TWA** (Time Weighted Average) for a normal eight hour workday. **STEL** (Short Term Exposure Level).

4/29/97

All measurements were made on products performing within established operating specifications and received recommended maintenance procedures. Xerox certifies that this product meets or exceeds the applicable standards for safety and emissions.